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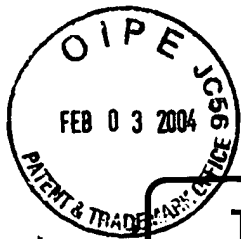
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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application No.	10/629,101
Filing Date	July 28, 2003
First Named Inventor	Tinku Acharya
Art Unit	2621
Examiner Name	Jose L. Couso
Total Number of Pages in This Submission	20
Attorney Docket Number	42P8760C

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div>Return Receipt Postcard</div>
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Farzad E. Amini, Reg. No. 42,261 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	January 30, 2004

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# FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(\$)

## Complete if Known

Application Number 10/629,101  
Filing Date July 28, 2003  
First Named Inventor Tinku Acharya  
Examiner Name Jose L. Couso  
Group/Art Unit 2621  
Attorney Docket No. 42P8760c

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account

Deposit Account Number

02-2666

Deposit Account Name

Blakely, Sokoloff, Taylor & Zafman LLP

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.  
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## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)				(\$)	

### 2. EXTRA CLAIM FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple Dependent claim, if not paid	
1204	86	2204	43	**Reissue independent claims over original patent	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$)	

\*\*or number previously paid, if greater, For Reissues, see below

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
2053	130	2053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for <i>ex parte</i> reexamination	
1804	920 *	1804	920 *	Requesting publication of SIR prior to Examiner action	
1805	1,840 *	1805	1,840 *	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	1,210	2255	605	Extension for reply within fifth month	
1404	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	665	Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	2460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	1809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$)

## SUBMITTED BY

## Complete (if applicable)

Name (Print/Type) Farzad E. Amini

Registration No. (Attorney/Agent)

42,261

Telephone

(310) 207-3800

Signature

Date

01/30/04

Based on PTO/SB/17 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 08/11/2003.  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

TINKU ACHARYA, ET AL.

Application No.: 10/629,101

Filed: July 28, 2003

For: **METHOD OF COMPRESSING AN  
IMAGE**

Art Group: 2621

Examiner: Jose L. Couso

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97**

Commissioner for Patents  
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In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Some or all of the references listed on the enclosed PTO/SB/08 were previously identified in the parent application (Application No. 09/597,354, filed June 19, 2000) and copies of the references were furnished at that time. Accordingly, per 37 CFR §1.98(d)(1) additional copies of those references are not submitted herewith.

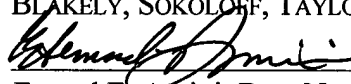
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BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: January 30, 2004



Farzad E. Amini, Reg. No. 42,261

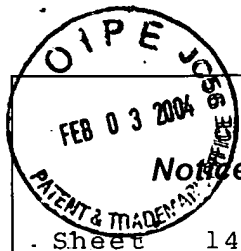
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# **Notice of References Cited**

Sheet 14 of 14

Application/Control No.

10/6297101

Applicant(s)/Patent Under  
Reexamination  
ACHARYA ET AL.

Examiner

Jose L. Couso

Art Unit

2621

## **U.S. PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-4941193 ✓	07-1990	Barnsley et al.	382/232
	B	US-5065447 ✓	11-1991	Barnsley et al.	382/232
	C	US-5347600	09-1994	Barnsley et al.	382/232
	D	US-5416856	05-1995	Jacobs et al.	382/232
	E	US-5724451	03-1998	Shin et al.	382/240
	F	US-5740282	04-1998	Hurd	382/248
	G	US-5862262	01-1999	Jacobs et al.	382/249
	H	US-5867221	02-1999	Pullen et al.	348/417.1
	I	US-5982441	11-1999	Hurd et al.	348/417
	J	US-			
	K	US-			
	L	US-			
	M	US-			

## **FOREIGN PATENT DOCUMENTS**

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
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## **NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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Examiner	Date
Signature	Considered

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Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(use as many sheets as necessary)*

Sheet

3

of

14

**Complete if Known**

Application Number	10/629,101
Filing Date	July 28, 2003
First Named Inventor	Tinku Acharya
Art Unit	2621
Examiner Name	Jose L. Couso
Attorney Docket Number	42P8760C

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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Signature

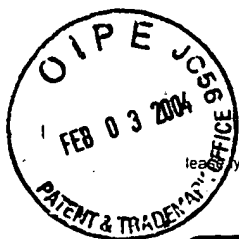
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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<b>Substitute for form 1449A/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>	<b>Complete if Known</b>	
	Application Number	10/629,101
Sheet 5 of 14	Filing Date	July 28, 2003
	First Named Inventor	Tinku Acharya
	Group Art Unit	2621
	Examiner Name	Jose L. Couso
	Attorney Docket Number	42P8760C

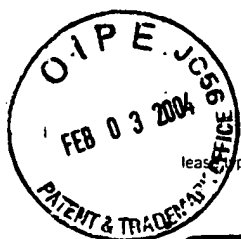
OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		HAIBO LI, ET AL., "3-D MOTION ESTIMATION IN MODEL-BASED FACIAL IMAGE CODING", IEEE Transactions on pattern analysis and machine intelligence, Vol. 15 No. 6, June 1993, Pgs. 545-555.	
		GOZDE BOZDAGI, ET AL., "3-D MOTION ESTIMATION AND WIREFRAME ADAPTATION INCLUDING PHOTOMETRIC EFFECTS FOR MODEL-BASED CODING OF FACIAL IMAGE SEQUENCE", IEEE Transactions on circuits and systems for video technology, Vol. 4, 1994, Pgs. 246-256.	
		D.J. BURR, "ELASTIC MATCHING OF LINE DRAWINGS", IEEE Transactions on pattern analysis and machine intelligence, Vol. PAMI-3, No. 6, November 1981, Pgs. 708-713.	
		CHANG CHOI, ET AL., "ANALYSIS AND SYNTHESIS OF FACIAL IMAGE SEQUENCES IN MODEL-BASED IMAGE CODING", IEEE Transactions on circuits and systems for video technology, Vol. 4, No. 3, June 1994, Pgs. 257-275.	
		JOHN F.S. YAU, ET AL., "A TEXTURE MAPPING APPROACH TO 3-D FACIAL IMAGE SYNTHESIS", North-Holland Computer Graphics Forum 7 1988, Pgs. 129-134.	
		CHUNG-LIN HAUNG, ET AL., "HUMAN FACIAL FEATURE EXTRACTION FOR FACE INTERPRETATION AND RECOGNITION", Pattern Recognition, Vol. 25, No. 12, 1992, Pgs. 1435-1444.	
		DEMETRI TERZOPOULOS, ET AL., "CONSTRAINTS ON DEFORMABLE MODELS: RECOVERING 3D SHAPE AND NONRIGID MOTION", Schlumberger Palo Research, Palo Alto, CA, Artificial Intelligence 36, 1988, Elsevier Science Publishers B.V., Pgs. 91-123.	
		ACHARYA, "A MEMORY BASED VLSI ARCHITECTURE FOR IMAGE COMPRESSION", Application No. 09/885,415, Filed June 30, 1997, Attorney Docket No. 042390.P4425, 37 Pgs.	
		ACHARYA, ET AL., "A NEW SCALING ALGORITHM AND ARCHITECTURE FOR INTEGER SCALING IN VIDEO", Application No. 09/008,131, Filed January 16, 1998, Attorney Docket No. 042390.P4713, 38 Pgs.	
		ACHARYA, "AN INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION ALGORITHM FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 12-BIT YCrCb COLOR SPACE", Application No. 09/034,625, Filed March 4, 1998, Attorney Docket No. 042390.P4818, Pgs. 1-42.	
		ACHARYA, "A MEDIAN COMPUTATION-BASED INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION METHODOLOGY FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 12-BIT YCrCb COLOR SPACE", Application No. 09/040,806, Filed March 18, 1998, Attorney Docket No. 042390.P5657, 42 Pgs.	
		ACHARYA, "AN INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION ALGORITHM FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 24-BIT CIE XYZ COLOR SPACE", Application No. 09/048,901, Filed March 26, 1998, Attorney Docket No. 042390.P5644, 43 Pgs.	
		ACHARYA, "A MEDIAN COMPUTATION-BASED INTEGRATED COLOR INTERPOLATION AND COLOR SPACE CONVERSION METHODOLOGY FROM 8-BIT BAYER PATTERN RGB COLOR SPACE TO 24-BIT CIE XYZ COLOR SPACE", Application No. 09/050,743, Filed March 30, 1998, Attorney Docket No. 042390.P5045, 36 Pgs.	

Examiner Signature	Date Considered
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<b>Substitute for form 1449A/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>	<b>Complete if Known</b>
	Application Number 10/629,101 Filing Date July 28, 2003 First Named Inventor Tinku Acharya Group Art Unit 2621 Examiner Name Jose L. Couso Attorney Docket Number 42P8760C
Sheet 6 of 14	

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T?
		EDWARD J. BAWOLEK, ET AL., "INFRARED CORRECTION SYSTEM", Application No. 09/126,203, Filed: July 30, 1998, Attorney Docket No. 042390.P6172, 18 Pgs.	
		ACHARYA, "AN EFFICIENT METHODOLOGY TO SELECT THE QUANTIZATION THRESHOLD PARAMETERS IN A DWT-BASED IMAGE COMPRESSION SCHEME IN ORDER TO STORE A PREDEFINED MINIMUM NUMBER OF IMAGES INTO A FIXED SIZE SECONDARY STORAGE", Application No. 09/146,159, Filed: September 3, 1998, Attorney Docket No. 042390.P6081, 35 Pgs.	
		PAZMINO, ET AL., "METHOD OF COMPRESSING AND/OR DECOMPRESSING A DATA SET USING SIGNIFICANCE MAPPING", Application No. 09/151,336, Filed: September 11, 1998, Attorney Docket No. 042390.P6391, 25 Pgs.	
		TAN, ET AL., "REDUCTION OF RINGING ARTIFACTS AFTER DECOMPRESSION OF A DWT-BASED COMPRESSED IMAGE", Application No. 09/165,511, Filed: October 2, 1998, Attorney Docket No. 042390.P6220, 20 Pgs.	
		TAN, ET AL., "ROBUST SEQUENTIAL APPROACH IN DETECTING DEFECTIVE PIXELS WITHIN AN IMAGE SENSOR", Application No. 09/191,310, Filed: November 13, 1998, Attorney Docket No. 042390.P6575, 35 Pgs.	
		ACHARYA, ET AL., "COLOR INTERPOLATION FOR A FOUR COLOR MOSAIC PATTERN", Application No. 09/199,836, Filed: November 24, 1998, Attorney Docket No. 042390.P6376, 26 Pgs.	
		ACHARYA, "A MATHEMATICAL MODEL FOR GRAY SCALE AND CONTRAST ENHANCEMENT OF A DIGITAL IMAGE", Application No. 09/207,753, Filed: December 8, 1998, Attorney Docket No. 042390.P6217, 28 Pgs.	
		TAN, ET AL., "HI-SPEED DETERMINISTIC APPROACH IN DETECTING DEFECTIVE PIXELS WITHIN AN IMAGE SENSOR", Application No. 09/258,636, Filed: February 26, 1999, Attorney Docket No. 042390.P5434, 32 Pgs.	
		ACHARYA, "ENHANCING IMAGE COMPRESSION PERFORMANCE BY MORPHOLOGICAL PROCESSING", Application No. 09/291,810, Filed: April 14, 1999, Attorney Docket No. 042390.P6878, 31 Pgs.	
		ACHARYA, ET AL., "AN EDGE ENHANCED IMAGE UP-SAMPLING ALGORITHM USING DISCRETE WAVELET TRANSFORM", Application No. 09/292,763, Filed: April 14, 1999, Attorney Docket No. 042390.P6879, 32 Pgs.	
		TAN, ET AL., "USING AN ELECTRONIC CAMERA TO BUILD A FILE CONTAINING TEXT", Application No. 09/301,753, Filed: April 29, 1999, Attorney Docket No. 042390.P5742, 21 Pgs.	
		TSAL, ET AL., "METHOD AND APPARATUS FOR ADAPTIVELY SHARPENING AN IMAGE", Application No. 09/320,192, Filed: May 26, 1999, Attorney Docket No. 042390.P6452, 27 Pgs.	
		ACHARYA, ET AL., "IMAGE PROCESSING METHOD AND APPARATUS", Application No. 09/359,523, Filed: June 4, 1999, Attorney Docket No. 042390.P7323, 16 Pgs.	

Examiner Signature	Date Considered
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	Application Number	10/629,101
Sheet 7 of 14	Filing Date	July 28, 2003
	First Named Inventor	Tinku Acharya
	Group Art Unit	2621
	Examiner Name	Jose L. Couso
	Attorney Docket Number	42P8760C

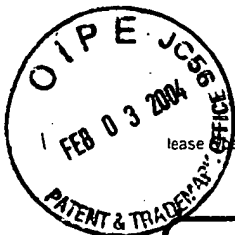
OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
		TAN, ET AL., "METHOD AND APPARATUS FOR ADAPTIVELY SHARPENING LOCAL IMAGE CONTENT OF AN IMAGE", Application No. 09/328,935, Filed: June 9, 1999, Attorney Docket No. 042390.P7125, 29 Pgs.	
		TAN, ET AL., "A HARDWARE EFFICIENT WAVELET-BASED VIDEO COMPRESSION SCHEME", Application No. 09/342,863, Filed: June 29, 1999, Attorney Docket No. 042390.P6529, 32 Pgs.	
		TAN, ET AL., "A METHODOLOGY FOR COLOR CORRECTION WITH NOISE REGULATION", Application No. 09/359,831, Filed: July 23, 1999, Attorney Docket No. 042390.P7320, 30 Pgs.	
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		ACHARYA, ET AL., "SQUARE ROOT RAISED COSINE SYMMETRIC FILTER FOR MOBILE TELECOMMUNICATIONS", Application No. 09/429,058, Filed: September 2, 1999, Attorney Docket No. 042390.P7629, 26 Pgs.	
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		ACHARYA, ET AL., "ZEROTREE ENCODING OF WAVELET DATA", Application No. 09/390,255, Filed: September 3, 1999, Attorney Docket No. 042390.P7057, 29 Pgs.	
		ACHARYA, ET AL., "A FUZZY DISTINCTION BASED THRESHOLDING TECHNIQUE FOR IMAGE SEGMENTATION", Application No. 09/393,017, Filed: September 10, 1999, Attorney Docket No. 042390.P7115, 29 Pgs.	
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		ACHARYA, "VIDEO MOTION ESTIMATION", Application No. 09/406,032, Filed: September 27, 1999, Attorney Docket No. 042390.P7330, 24 Pgs.	
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<b>Substitute for form 1449A/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>		<b>Complete if Known</b>	
		Application Number	10/629,101
		Filing Date	July 28, 2003
		First Named Inventor	Tinku Acharya
		Group Art Unit	2621
		Examiner Name	Jose L. Couso
		Attorney Docket Number	42P8760C
Sheet	8	of	14

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T?
		MIAO, ET AL., "DUAL MODE FILTER FOR MOBILE TELECOMMUNICATIONS", Application No. 09/467,611, Filed: November 18, 1999, Attorney Docket No. 042390.P8027, 31 Pgs.	
		ACHARYA, "METHOD OF CONVERTING A SUB-SAMPLED COLOR IMAGE", Application No. 09/461,068, Filed: December 14, 1999, Attorney Docket No. 042390.P4790, 23 Pgs.	
		ACHARYA, "METHOD OF UPSCALING A COLOR IMAGE", Application No. 09/461,080, Filed: December 14, 1999, Attorney Docket No. 042390.P7489, 22 Pgs.	
		ACHARYA, ET AL., "CHIP RATE SELECTABLE SQUARE ROOT RAISED COSINE FILTER FOR MOBILE TELECOMMUNICATIONS", Application No. 09/467,487, Filed: December 20, 1999, Attorney Docket No. 042390.P8026, 33 Pgs.	
		ACHARYA, ET AL., "AN EFFICIENT COMPANDING ALGORITHM SUITABLE FOR COLOR IMAGING", Application No. 09/482,551, Attorney Docket No. 042390.P4961D, 44 Pgs.	
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		ACHARYA, ET AL., "METHOD OF INVERSE QUANTIZING QUANTIZED SIGNAL SAMPLES OF AN IMAGE DURING IMAGE DECOMPRESSION", Application No. 09/507,213, Filed: February 18, 2000, Attorney Docket No. 042390.P8350, 32 Pgs.	
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		ACHARYA, ET AL., "METHOD OF INTEGRATING A WATERMARK INTO A COMPRESSED IMAGE", Application No. 09/519,135, Filed: March 6, 2000, Attorney Docket No. 042390.P7319, 25 Pgs.	
		ACHARYA, ET AL., "METHOD OF INTEGRATING A WATERMARK INTO AN IMAGE", Application No. 09/519,874, Filed: March 6, 2000, Attorney Docket No. 042390.P7136, 27 Pgs.	
		ACHARYA, ET AL., "METHOD OF USING HUE TO INTERPOLATE COLOR PIXEL SIGNALS", Application No. 09/591,867, Filed: June 12, 2000, Attorney Docket No. 042390.P8746, 23 Pgs.	
		DUNTON, ET AL., "DUAL MODE DIGITAL CAMERA FOR VIDEO AND STILL OPERATION", Application No. 09/595,055, Filed: June 16, 2000, Attorney Docket No. 042390.P5079C, 27 Pgs.	
		KIM, ET AL., "METHOD OF PERFORMING MOTION ESTIMATION", Application No. 09/596,127, Filed: June 16, 2000, Attorney Docket No. 042390.P8747, 29 Pgs.	
		ACHARYA, ET AL., "METHOD OF COMPRESSING AN IMAGE", Application No. 09/597,354, Filed: June 19, 2000, Attorney Docket No. 042390.P8760, 23 Pgs.	

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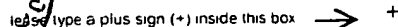
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Application Number	10/629,101
Filing Date	July 28, 2003
First Named Inventor	Tinku Acharya
Group Art Unit	2621
Examiner Name	Jose L. Couso
Attorney Docket Number	42P8760C

Sheet 11 of 14

## OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T

KARSTEN SCHRODER, ET AL., "COMBINED DESCRIPTION OF SHAPE AND MOTION IN AN OBJECT BASED CODING SCHEME USING CURVED TRIANGLES", University of Dortmund, Dortmund, Germany, 1995 IEEE. Pgs. 390-393.

TSUHAN CHEN, ET AL., "A NEW FRAME INTERPOLATION SCHEME FOR TALKING HEAD SEQUENCES", AT&T Bell Laboratories, Holmdel, New Jersey, 1995 IEEE, Pgs. 591-594.

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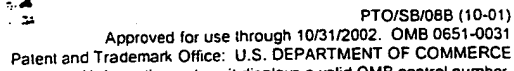
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Cal, et al., "SEVERAL KEY PROBLEMS IN MODEL-BASED IMAGE SEQUENCE COMPRESSION BY USING INTERFRAME AUs CORRELATION", IEEE 1994, Pgs. 409-413

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